>HM74-3 cDNA

ATGtacaacgggtcgtgctgccgcatcgagggggacaccatctcccaggt gatgccgccgctgctcattgtggcctttgtgctgggcgcactaggcaatg gggtcgccctgtgtggtttctqcttccacatqaagacctggaagcccagc $act \verb|gtttaccttttcaatttggccgtggctgatttcctccttatgatctg|$ $\verb|cctgccttttcggacagactattacctcagacgtagacactgggcttttg|\\$ gggacattccctgccgagtggggctcttcacgttggccatgaacagggcc gggagcatcgtgttccttacggtggtggctgcggacaggtatttcaaagt ggtccaccccaccacgcggtgaacactatctccacccgggtggcggctg gcatcgtctgcaccctgtqggccctggtcatcctgggaacagtgtatctt ttgctggagaaccatctctgcgtgcaagagacggccgtctcctgtgagag cttcatcatggagtcggccaatggctggcatgacatcatgttccagctgg agttctttatgcccctcggcatcatcttattttgctccttcaagattgtt tggagcctgaggcggaggcagcagctggccagacaggctcggatgaagaa ggcgacccggttcatcatggtggtggcaattgtgttcatcacatgctacc ${\tt tgcccagcgtgtctgctagactctatttcctctggacggtgccctcgagt}$ gcctgcgatccctctgtccatggggccctgcacataaccctcagcttcac . $\verb|ctacatgaacagcatgctggatcccctggtgtattatttttcaagcccct|\\$ cctttcccaaattctacaacaagctcaaaatctgcagtctgaaacccaag cagccaggacactcaaaaacacaaaaggccggaagagatgccaatttcgaa $\verb|cctcggtcgcaggagttgcatcagtgtggcaaatagtttccaaagccagt|\\$ ctgatgggcaatgggatccccacattgttgagtggcacTGA

Figure 1

>HM74-3 protein sequence 346 aa
MYNGSCCRIEGDTISQVMPPLLIVAFVLGALGNGVALCGFCFHMKTWKPSTVYLFNLAVA
DFLLMICLPFRTDYYLRRRHWAFGDIPCRVGLFTLAMNRAGSIVFLTVVAADRYFKVVHP
HHAVNTISTRVAAGIVCTLWALVILGTVYLLLENHLCVQETAVSCESFIMESANGWHDIM
FQLEFFMPLGIILFCSFKIVWSLRRRQQLARQARMKKATRFIMVVAIVFITCYLPSVSAR
LYFLWTVPSSACDPSVHGALHITLSFTYMNSMLDPLVYYFSSPSFPKFYNKLKICSLKPK
QPGHSKTQRPEEMPISNLGRRSCISVANSFQSQSDGQWDPHIVEWH

Figure 2

Expression Profile of hHM74-3



